

Emerging Technology

The Road Patcher

The Road Patcher, a pothole-patching device, is a self-contained unit that is attached to the rear of a conventional dump truck. The truck's engine-powered hydraulic motors and compressed air system power the system, which cleans out a pothole and fills and compacts it. The device is designed to repair potholes quickly and efficiently, requiring only a single crew member and a truck driver. A self-contained version of the road patcher is mounted on a trailer with an auxiliary power unit to drive the whole system



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